

## PATENT ABSTRACTS OF JAPAN

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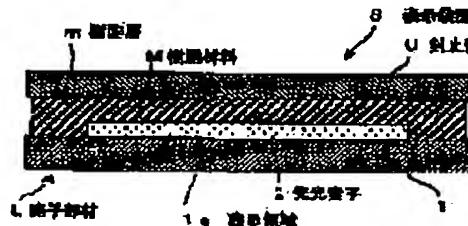
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(54) DISPLAY DEVICE

(57) Abstract:

**PROBLEM TO BE SOLVED:** To provide a display device wherein contamination of air bubble into a sealing inside is suppressed.  
**SOLUTION:** In the display device equipped with an element member L having a pasted face at which a display region 1a has been installed and a sealing member U having a pasted face and being pasted together between the pasted face and a pasted face of the element member L via a resin layer m, concerning the resin material M dispersed and coated on plural places at least on one pasted face of the element member L and the sealing member U, the resin layer m mutually pushes and presses the element member L and the sealing member U via this resin material M, and thereby it is composed by integration.



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1. This document has been translated by computer. So the translation may not reflect the original precisely.

2. \*\*\* shows the word which can not be translated.

3. In the drawings, any words are not translated.

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**CLAIMS**

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[Claim(s)]

[Claim 1] In the display equipped with the component member which has the pasting side in which the viewing area was prepared, and the closure member which has a pasting side and was stuck through the resin layer between pasting sides and the pasting sides of said component member concerned Said resin layer is a display characterized by coming to unify by pushing said component member and said closure member of each other, and pressing the resin ingredient which two or more [ on one / at least / pasting side of said component member and said closure member ] were distributed, and was applied through the resin ingredient concerned.

[Claim 2] It is the display characterized by coming to unify by said resin layer

pushing said component member and said closure member of each other in a display according to claim 1, and pressing said resin ingredient applied to two or more lines which have predetermined spacing.

[Claim 3] It is the display which is moving push \*\*\*\*\* of said component member and said closure member along the installation direction of said resin ingredient with which said resin layer's was applied to two or more lines in the display according to claim 2, and is characterized by coming to carry out the sequential unification of the resin ingredient concerned, driving out air of the path between the resin ingredients concerned.

[Claim 4] The display characterized by sticking a component member and the closure member concerned concerned one by one by sagging either [ at least ] the component member concerned or the closure member concerned by pushing said component member and said closure member of each other, and pressing them through said resin ingredient in a display according to claim 3 so that it may be on these pasting side side with a convex.

[Claim 5] It is the display characterized by coming to unify by said resin layer pushing said component member and said closure member of each other in a display according to claim 2, and pressing the resin ingredient maintained in the installation direction by the cross sectional view which carries out an abbreviation rectangular cross in the shape of [ of said component member and said closure member / the abbreviation point contact of becomes possible at least at the time of \*\*\*\*\* with the pasting side of any or another side ] a dome.

[Claim 6] The display characterized by preparing a light emitting device in said viewing area, and preparing the viewing area concerned in said resin layer in the state of a wrap in a display according to claim 1.

[Claim 7] It is the display characterized by said light emitting device being an organic EL device in a display according to claim 6.

[Claim 8] It is the display characterized by for said closure member consisting of a light transmission nature ingredient in a display according to claim 6, and taking out the luminescence light in said light emitting device from said closure member side.

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[Translation done.]